



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Gu, et al.

Serial No. : 09/610,034

Filed : July 5, 2000

Title : LIPOOLIGOSACCHARIDE BASED
VACCINES FOR PREVENTION OF
MORAXELLA (BRANHAMELLA)
CATARRHALIS INFECTIONS IN
HUMANS

Art Unit : 1645

Examiner : Unknown

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APR 18 2001

TECH CENTER 1600/2900


ASSOCIATE POWER OF ATTORNEYHon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sir or Madam:

The undersigned attorney of record, pursuant to the provisions of 37 C.F.R. §§ 1.33 and 1.34, and M.P.E.P. § 402.02, hereby appoints the following representatives of the firm of Knobbe, Martens, Olson & Bear, LLP as associate attorneys in this application:

James B. Bear, Reg. No. 25,221; Ned A. Israelsen, Reg. No. 29,655; Gerard von Hoffmann, Reg. No. 33,043; Daniel E. Altman, Reg. No. 34,115; Andrew H. Simpson, Reg. No. 31,469; Michael L. Fuller, Reg. No. 36,516; Nancy Ways Vensko, Reg. No. 36,298; AnneMarie Kaiser, Reg. No. 37,649; and Daniel Hart, Reg. No. 40,637, of the law firm of Knobbe, Martens, Olson and Bear.

Respectfully submitted,


Printed Name: JAMES B. BEAR
Registration No. 25,221
National Institutes of Health
Office of Technology Transfer
6011 Executive Boulevard, Suite 325



Rockville, MD 20852
Telephone (301) 496-7056
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Dated: 3 APRIL 2001
DHHS CASE NO. E-264-97/0

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POWER OF ATTORNEY BY ASSIGNEE UNDER 37 C.F.R. § 3.73(b)
AND
EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

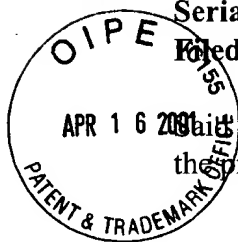
Dear Sir or Madam:

The United States Department of Health and Human Services is assignee of the entire right, title and interest in and to the above-identified application, as shown by the assignment recorded on November 27, 2000, at Reel 011332, Frame 0415, in the patent assignment records of the U.S. Patent and Trademark Office. This recorded Assignment has been reviewed by the undersigned, who certifies that, to the best of his or her knowledge and belief, title is in the assignee.

Said assignee hereby appoints the following attorneys and agents as its representatives:

James C. Haight, Reg. No. 25,588; Robert Benson, Reg. No. 33,612; Jack Spiegel, Reg. No. 34,477; Susan S. Rucker, Reg. No. 35,762; David R. Sadowski, Reg. No. 32,808; Steven Ferguson, Reg. No. 38,448; John Peter Kim, Reg. No. 38,514; Stephen L. Finley, Reg. No. 36,357; Norbert Pontzer, Reg. No. 40,777; Richard U. Rodriguez, Reg. No. 45,980; and Marlene Shinn, Reg. No. 46,005.

Serial No. : 09/610,034
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Appointment is to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

The National Institutes of Health Office of Technology Transfer has been duly delegated responsibility for such patent matters under the authority of the Department of Health and Human Services Secretary Louis W. Sullivan's May 21, 1991 memorandum appearing in the Friday, June 7, 1991 Federal Register Notices at Vol. 56, No. 110, pp. 26418-26419. The undersigned is authorized to exercise such authority in this matter.

Done on this 3rd day of APRIL, 2001, at Rockville, Maryland.

UNITED STATES DEPARTMENT OF HEALTH
AND HUMAN SERVICES

By: 

Name: James E. Hargrett

Registration No.: 25,588

for: Maria C. Freire

Director

Office of Technology Transfer

National Institutes of Health

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